

NOTES

- 1. Attach W-beam to steel pipe with 5/8" (in) x 1 1/4" (in) button head bolt with no washer. No connection to the post is required.
- 2. For end section details see Standard Plan C-7.
- 3. For anchor details see Standard Plan C-6.
- 4. For post details see Standard Plan C-1b.
- 5. Outside nut shall be torqued against inside nut a minimum of 100 ft/lbs.

TACK WELD 2 1/2" (IN) x 2 1/2" (IN) x 1/4" (IN) STEEL PLATE WITH 1 1/16" (IN) HOLE TO TUBULAR STEEL

1" (IN) x 4" (IN) STUD THREADED FULL LENGTH

DETAIL A



BEAM GUARDRAIL TYPE 5

STANDARD PLAN C-6d

SHEET 1 OF 1 SHEET

APPROVED FOR PUBLICATION

STATE DESIGN ENGINEER

Washington State Department of Transportation